

On the Development of the Theory of Thin
Walled Constructions in Estonian SSSR, by
Kh. Laul, 17 pp.

RUSSIAN, per, AN ESTSSR. Izvestiya. Seriya
Fiziko-Matematicheskikh i Tekhnicheskikh Nauk,
No 3, 1965, pp 319-327 P100108068
FTD-HT-66-571

Sci-Mechanical Engr.
July 68

350,840

Thin-Layer Chromatography of Phenols., by I.
Klesment and E. Lageda.
RUSSIAN, per, Izv. AN Est. SSSR Ser. Fiz.-Mat.
1 Tekh. Nauk, Vol 14, No 2, 1965, pp 266-272.
NLL RTS 3588

Sci-Chem
Nov 67

345,338

Optimum Asymptotic Stabilization of the Relative
Equilibrium of a Stationary Satellite, by

I. Kois.

RUSSIAN, per, Izv. Ak Nauk Est SSR, Seriya
Fiz. Math. Vol XVII, No 1, 1968, pp 3-12.

(38)-68-571-RULL

373,311

Jan 69

The Interdependence of Flavonoid Formation
and Carbohydrate Metabolism in Plants, by
U. Margna.

RUSSIAN, per, Akademiya Nauk Estonskoi SSR,
Izvestiya. Seriya Biologicheskaya, Vol 19,
No 2, 1970, pp 143-166.
NTG 71-13661-06A

Feb 72

A Study of Host Parasite Relationships of Certain
Agricultural Crops Affected by Pratylenchosis,
by E. Krall & U. Riispere.

RUSSIAN, per. Izvestiy Akademii nauk Estonskoi
SSR Seriya biologicheskaya, Vol 15, No 2, 1966,
pp 195-203.

NLL Ref: RTS 3934

Sci/Agri
Feb 68

349,676

R. Lyane

Development and mixing of a coaxial jet in axisymmetric swirling flow, 14 pp.

RUSSIAN, Izvestiya AN ESTSSR. Fizika, Matematika, Vol 20, No 1, 1971, pp 58-65

AIR/FTD-MT-24-1111-72

Jan 73

V. Kuusik

A description of files in Valgol. 7 pp.
RUSSIAN, per, Izv. AN ESTSSR. Fizika, Matematika, Vol 20
No 1, 1971, pp 15-19
AIR/FTD-MT-24-1740-71

sept 72

R. Lyane

Development of twisting flow in a cylindrical chamber
with diaphragm-free outlet section.

RUSSIAN, per, Izv. AN EstSSR. Fizika, Matematika, Vol 19,

No 4, 1970, pp 456-462

AIR/FTD-MT-24-2029-71

sept 72

REQ TR CHECK

01-02-73

T103

ON SOLVING THE SPHERICAL TRANSFER EQUATION
VIYK, T.

UR: IZVESTIYA AKADEMII NAUK ESTONSKOY SSR,
FIZIKA, MATEMATIKA, 1970, VOL 19, NO.3,
pp. 286-291

CIRC ACCESSION NO -- AP1138100

PROXY FICHE NO -- FD71/001116/E11

NEED DOCUMENT

Process in a way
HT 73-23-0137 2/12/73

Speech Synthesis, by E. Kyunnap. 32 pp.
RUSSIAN, per, AN ESTSSR, Izvestiya, Fizika,
Matematika, Vol 18, No 4, 1969, pp 369-386.
AIR/FTD/MT-24-27-71

Dec 71

Penetration Depth of a One-Row Round Jet System
Developing in a Limited Cross Wind, by V. Zlobin,

7 pp.

RUSSIAN, per, Izvestiya Akad Nauk Est SSR Fiz-Mat,
Vol 18, No 3, 1969, pp 331-335.

NASA TT F 13726

NTC 72-10309-30D

Oct 71

(CSIRO-Trans-9757) ON LATTICE DISTORTION
AROUND THE CUBIC CENTRES, Ce^{3+} AND Eu^{3+} IN CaF_2 .
Ikher, Kh.; Kristofel, N. Translated from Izv. Akad. Nauk
Est. SSR, Fiz. Mat.; 17: 401-5(1968). 8p.

physics (solid-state); translations

ND-34 NP RC

REVISED CARD

Unlimited

Investigating the Efficiency of a Cylindrical,
Magnetic-Film Element for use in an Associative
Memory, by Ya. Pikhlov. 7 pp.
RUSSIAN, per, Izvestiya AN ESTSR. Fizika,
Matematika, Vol 17, No 3, 1968, pp 330-334.
AIR/PID-PI-24-46-70

sci/phy
adj 70

Tuned Filter in a Waveguide, by P. Kard. 10 pp.
RUSIAN, for, Izvestiya AN ESTER. Fizika,
Matematika, Vol 16, No 3, 1967, pp 330-336.
AIR/FID/H-24-342-68

sci/electronics
may 69

381,119

Problems of Programming Automation in the
Soviet Union, by D. Todor. 29 pp.
RUSSIAN, per, Izvestiya AN ESTSR. Fizika,
Matematika, No 3, 1967, pp 267-285.
AM/FID/PI-23-404-68

sci/electronics
mar 70

402,805

Penetration Depth and Boundaries of a Circular
Turbulent Gas Diffusion Flame in the Transverse
Flow, by A. Kink, Yu. Ivanov. 7 pp.
RUSSIAN, per, Izvestiya AN ESTSR. Fizika,
Matematika, No 2, 1967, pp 196-200.
ADP/PTD/AT-23-516-68

sci/proq and fuels
mar 70

402,808

Echo Signals from Elastic Objects in Water,
by N.D. Veksler, 38 pp.
RUSSIAN, per. Izv Akad Nauk EstSSR, 1971.
NRL Trans 1251-72

May 72

A Method of Mapping for Solving Extremum Problems
With Constraints, by E. Rayk. 7 pp.
RUSSIAN, per, Izv. Akad Nauk Est SSR, Vol 17,
No 3, 1968, pp 255-259.
NASA TT F 12,805

sci/math
may 70

A Natural Initial Solution and Sensitivity Analysis of
the Optimum Solution in Linear Programming Problems, by
Maret Tamm, 7 pp.
RUSSIAN, per, Izvestiya Akademiy Nauk Estonskoy SSR.
ARM/FSTC/HT-23-123-72

June 72

IAN Est.

REQUEST TR CHECK

19-7-20

TFZ1

USE OF HARMONIC ANALYSIS FOR THE NONDESTRUCTIVE
TESTING OF THE EFFICIENCY OF HEAT TREATMENT
LUCHEVSKIY B A
UR: AN BELSSR. IZVESTIYA. FIZ.-TEKHN
NR 2, 1971, pp 73-78

MT 72-24-1541

neg
22 Aug 72

RUSSIAN

Comp
Spec 11 PPCSO: 02783/72
1 Jun 72W
SF

Investigation of the structure and properties of cast
chromium-nickel-aluminum steels and the effect of
titanium, boron, and zirconium on them, by
L. I. Shvedov, et. al.

Minsk, Izvestiya Akad Nauk BSSR, Ser Fiz-Tekh, No 1,
1971, pp 33-37.

Ad Hoc

Spec type B

Do not publ

Original plus four (4) copies - including reproduction

Document may be clipped.

Influence of Dissociation on the Surface
Friction in a Turbulent Boundary Layer,
by D. I. Lomashev, N. I. Vasil'yev, 8 pp.
RUSSIAN, per, Iz Ak Nauk BSSR, Ser Fiz-
Tekh Nauk, No 2, 1966, pp 42-49.
CIA/FDD X-5913

Sci - Earth Sci & Astron
Aug 66
FOR OFFICIAL USE ONLY

305 656

Yearly General Meeting of the Academy of
Sciences SSSR, by Z. P. Yatskevich, 11 pp.
RUSSIAN, per, Izvestiya Akademii Nauk
Belorusskoy SSR, Seriya Fiziko-Tekhnicheskikh
Nauk, No 1, 1965, pp 133-136.
JPRS 31586

USSR

Sci

Aug 65

286,837

On Utilization of the Integral Relations Method to
Construct Mesh Schemes in the Poisson Equation Case,
by A. V. Samusenko, 4 pp.
RUSSIAN, per, Izv Akad Nauk BSSR, Ser Fiz-Matem Nauk,
No 1, 1972, pp 81-85.
X-7617

June 72

On Schemes of the Method of Lines of Ele-
vated Accuracy, by V.N. Abrashin, 14 pp.
RUSSIAN, per, Izv. AN BSSR, Ser. Fiz.-
Matem. Nauk, no 6, 1969, pp. 39-51.
CIA X-7209

404,952

Apr 70

On Plane Electromagnetic Wave Scattering
by Two Parallel Radially Inhomogeneous
Anisotropic Plasma Cylinders.

Bu A. V. Moshinskii

RUSSIAN, per, Izv. AN SSSR, Ser. Fiz.
Matem. Nauk, No. 4, 1969, pp. 12-18.

CIA X-7133

397,487

Dec 69

On Electromagnetic Wave Diffraction by
Two Elliptic Cylinders/
By E. A. Ivanov, A. V. Moshinskii
RUSSIAN, per, Izv. AN BSSR, Ser. Fiz.
Matem. Nauk. No. 4, 1969, pp. 5-11
CIA X-7134

397,488

Dec 69

On the Convergence of the Method of Lines in the
Solution of Certain Quasilinear Boundary Layer
Problems, by V. N. Abrashin.
RUSSIAN, per, Izv AN BSSR, Ser Fiz Matem Nauk,
No 2, 1969, pp 38-42.
CIA X-7049

July 69

385,442

Transport Equations for Multicomponent
Systems, by V. S. Vikhrenko.
RUSSIAN, per, Izv AN BSSR, Ser Fiz-Mat
Nauk, No 1, 1969, pp 102-110.
CIA X-7068

389,409

Aug 69

Contemporary Research Reactors, by
R. F. Khristoforova, 12 pp.
RUSSIAN, per, Izvestiya Akademii Nauk BSSR,
Seriya Fiziko-Energeticheskikh Nauk, Mosk.
No 3, 1972, pp 20-27.
JPRS 57632

Dec 72

IAN BSSR

An Estimate of the Water Resources of the
Administrative Regions of the Azerbaydzhan
SSR (The Greater Caucasus), by R. M. Kashkay,
10 pp.
RUSSIAN, par, Izvestiya Akademii nauk Azerbay-
dzhanskoy SSR, Seriya nauk o zemle, No 2, 1966,
pp. 115-121.
JPRS 37352

USSR
Sci-ES/A
Sept 66

310,917

Relaxation Processes in a Jet of Low-Temperature
Argon Plasma With Co_2 Impurities, by
I. A. Aliyeva, N. I. Yushchenkova, 7 pp.
RUSSIAN, per, Izvestiya Akademii Nauk Azerbay-
dzhanskoy SSR: Seriya Fiziko-Tekhnicheskikh i
Matematicheskikh Nauk, Baku, No 6, 1970, pp 121-
125.
JPRS 56902

Sept 72

ELECTRICAL CONDUCTIVITY AND THERMOELECTRIC PO
WER OF MANGANESE OXIDE SINGLE CRYST

ISKENDEROV K.N. LANGUAGE-RU COUNTRY-UR

IZV. AKAD. NAUK AZERB. SSR, SER. FIZ.-TEKH. M
AT. INAUK 1970, 89-91

FSTC-HT-23-2403-72

Variational and Boundary Value Problems, by
K. U. Rzayev, 10 pp.
RUSSIAN, per, Izv Akad Nauk Azerb SSR. Ser Fiz Tekhn i
Mat Nauk, USSR, No 3, 1970, pp 61-66.
NASA TT F 13745
NTC 72-10308-12A

Oct 73

Host Conductivity of Aqueous Solutions of Elec-
trolytes, by A. M. Kordimov. 8 pp.
RUSSIAN, per, Izv. Akad. Nauk Azarb. SSR, Ser.
Fiz.-Mat. i Tekhn. Nauk, No 6, 1969, pp 112-116.
NASA TT-F-13660

NIC 72 11/70 1000

Aug 71

G. A. Mamedova

Study on the nature of a p-n heterogeneous junction in
a CdSe monocrystal obtained by the gas transport
method. 5 pp.

RUSSIAN, Investiya An Azerb SSR. Seriya Fiziko-
tekhnicheskikh i matematicheskikh nauk, No 6, 1969,

pp 6-8

AIR/FTD-HT-23-262-72

nov 72

Heat Transfer Between a Gas and the Walls of
a Cylinder on the Basis of the Kinetic Theory
of Matter, by N. D. Kadirov.
RUSSIAN, per, Izv AN Azerb SSR, Seriya Fiz-
Tekh i Matemat Nauk, No 3, 1968, *pp 41-50*
International Chemical Engineering
Vol 9, No 2, Apr 1969
Available from Am Inst of Chem Engrs

June 69

383,471

Growing Single Crystals of GaSe by the Method
of Gas-Transport Reactions, by T. Kh. Azizov.
RUSSIAN, per, Izv AN AzerbSSR Ser Fiz-Tekh
Math Nauk, No 3, 1968, pp. 26-28
IL (167)-69-388 1968

Aug 69

389,555

Study of the Viscoelastic-Plastic Characteristics of Polymeric Materials Under Transverse Impact, by K. A. Kerimov. 15 pp.
RUSSIAN, per, Izvestiya AN AZERBSSR. Seriya
Fiziko-Tekhnicheskikh i Matematicheskikh Nauk
No 3-4, 1967, pp 185-193.
AIR/FTD/HT-23-1218-68

sci/ physcis
oct 69

394,238

Electric Conductivity and Thermo-EMF
of Anti-Ferromagnetic MnS and MnSe
Semi-Conductors, by I. G. Kerimov.
RUSSIAN, per, Akademiya Nauk
Azerbaidzhanской SSR. Izvestiya. Seriya
Fiziko-Tekhnicheskikh i Matematicheskikh
Nauk, No 1, 1967, pp 69-72
NTC 72-12355-200

July 72

Determining the Temperature Field in a Finite
Cylindrical Shell, by Sh. M. Bakhyshev, 7 pp.
RUSSIAN, per, AN AzerbSSR, Izvestiya. Seriya
Fiziko-Tekhnicheskikh i Matematicheskikh Nauk,
No 4, 1966, pp 28-34.
AIR/FTD/HT-23-1440-67

Sci-Phys
Jan 69

370,856

IZVESTIYA AKADEMIY NAUK AZERBAIDZHANSKOI SSR, SERIYA
FIZIKO-TEKHNICHESKIKH I MATEMATICHESKIKH NAUK,
No 3-4, 1967, pp 17-24
NRC TT-1386

IZVESTIYA AKADEMIY NAUK AZERBAIDZHANSKOI SSR, SERIYA
FIZIKO-TEKHNICHESKIKH I MATEMATICHESKIKH NAUK,
No 2, 1986, pp 71-75 8 e.p.
AIR/FTD-HT-23-552-68

Control and Diagnostics of Faults in a
Redundant Digital Computer Constructed on
the Majority Principle, by E. M. Mamedii,

8 pp.

RUSSIAN, per, AN AzerbSSR. Izvestiya. Seriya
Fiziko-Tekhnicheskikh i Matematicheskikh Nauk,

No 1, 1966, pp 56-62.

AIR/FTD/HT-23-1507-67

Sci-Electronics
Nov 68

366,313

Effect of Addition of Cadmium on the Electrical
Properties of Selenium, by S. I. Mekhtyev,
G. M. Alyev,
RUSSIAN, por, Izv Ak Nayk Azorb SSR, Ser Fiz
Tekhn i Mat Nauk, No 2, 1965, pp 83-86.
NTS RJ-4719

Sci-Phys
Jul 67

329,147

IAN Azer.

Obtaining Thin Copper-Titanium Alloy Films by
Vacuum Deposition, by A. N. Pilyankevich,
G. K. Abramyan. 7 pp.
RUSSIAN, per, AN ArmSSR. Izvestiya Seriya Tekh
Nauk, Vol 22, No 1, 1969, pp 48-52.
AIR/FTD/HT-23-209-70

Sci-Phys
Jul 70

IZVESTIYA AKADEMIY NAUK ARMANSKOI SSR, SERIYA
TEKHNICHESKIKH NAUK, Vol 20, No 4, 1967, pp 50-62
ATR/FTD-HT-23-1314-68

IZVESTIYA AKADEMIY NAUK ARMYANSKOI SSR, SERIYA
TEKHNICHESKIKH NAUK, Vol 20, No 2, 1967, pp 53-59
AIR/FTD-HT-23-247-68 9 e.p.

Natural Vibrations of an Elastic Hollow Ball in a
Liquid or Gas, by T. P. Petrenko, 8 pp.
RUSSIAN, per, Izv AN ARM SSR, Mekhanika, Vol 24, No 5,
1971, pp 37-46.
X-7560

April 1972

Variable Modular Elasticity Theory of an Anisotropic Body Subjected To a Plane Stressed State, by N. G. Isabekyan, A. A. Khachatryan. 12 pp. RUSSIAN, per, AN ARMSSR, Izvestiya. Mekhanika, 1969, Vol 22, No 5, pp 25-34.
AIR/PTD-HC-23-678-70

Aug 71

Theory of Axisymmetrically Loaded Shell of
Revolution Made of a Material with Variable
moduli, by A.A.Khachatryan.
RUSSIAN, per, Akademiya Nauk Armyanskoi SSR.
Izvestiya Mekhanika, vol. 22, no. 4, 1969,
pp. 3-16.
NTC 70-16969-20K

Specific Peculiarities of a Theory of Shells
from Modern Materials, by S.A. Ambartsunyan.
RUSSIAN, per, Izv Ak Nauk ArmSSR, Mekhanika,
Vol 21, No 4, 1969, pp 3-19.
NTC-69-15765-20K

CIA-P-7041

Sci-Phys
Feb 70

402,982

On the Question of Determining the Shock-
wave in Nonlinear Problems of Elasticity
Theory, by A. G. Bagdoyev.
RUSSIAN, per, Izv AN ArmSSR, Mekh, Vol 21,
No 3, 1968, pp 19-24.
CIA X-6908

NTC-69-12923-20K

Feb 69

375,372

Dynamic Stability of an Orthotropic Circular Cylindrical Sandwich Shell, by G. Z. Mikayoliyan.
RUSSIAN, per, Izv AN ArmSSR, Mekh, Vol 21, No 2,
1968, pp 42-51.
CIA X-6803

Nov 68

354,074

Stability of a Cylindrical Shell Subjected to
External Pressure Varying Along the Length and
Taking Account of the Initial Bending State, by
G. Ye. Mikayelyan.
RUSSIAN, per, Izv AN ArmSSR, Mekhanika, Vol 20,
No 6, 1967, pp 30-37.
CIA X-6684

Aug ust 68

357,500

Axisymmetric Vibrations of a Cylindrical Shell
in a Magnetic Field, by G.Ye. Bagdasaryan,
M. V. Belubekyan, 8 pp.
RUSSIAN, per, Izvestiya AN ANSSR. Mekhanika,
Vol 20, No 5, 1967, pp 21-27.
ADP/ED/MT-23-1084-68

sci/physics
may 69

381,262

Natural Frequencies of a Plate With a Time-
Variable Modulus of Elasticity, by
V. Ts. Gumi. 5 pp.
RUSSIAN, per, Izvestiya. AN ARSSR. Mekhanika,
Vol 20, No 4, 1967, pp 3-5.
AIR/PTD/PT-23-1081-68

sci/physics;
june 69

382,982

Equations of the Two-dimensional Problem of the
Varying-Strength of Varying-Moduli Theory of
Elasticity, by G. A. Aibartsunyan. 22 pp.
RUSSIAN, per, Izvestiya AN AN SSSR. Mekhanika,
Vol 19, No 2, 1966, pp 3-19.
AIR/PTD/AT-23-1156-68

sci/physics
june 69

382,992

A Formal Transformation of the System of Linear
Differential Equations, by K.A. Abgarian, 16 p
RUSSIAN, per. Izvest. Akad Nauk Arm SSR Seriya
Mathematica, Vol 5, No 4, 1970, pp 317-326.
ACSI-K-2652
FSTC-HT-23-2075-72

Sep 72

Investigations in the Field of Dibasic
Carboxylic Acids, by A. L. Indzhoyan,
G. A. Fednikyan, 6 pp.
RUSSIAN, per, An ARSSR. Izvestiya. Seriya
Khimicheskikh Nauk, Vol 18, No 2, 1965,
pp 186-192. P100210268-V
FTD-HT-23-807-67

Sci/Chem
Oct 68

363,394

Ionization Energy Losses of Relativistic Particles,
by M. P. Lorikyan.

RUSSIAN, per, Izv Ak Nauk Arm SSR, Ser Fiz Mat
Nauk, Vol 18, No 6, 1965, pp 109-11.

AEC-SIAC-Trans-82

Sci-Phys
Aug 68

364,618

On Refining the Classical Flexure Theory
of Anisotropic Plates, by L. A. Agalovyan.
17 pp.

RUSSIAN, per, Iz Ak Nauk Armyansky SSR

Ser Fiziki Matematicheskikh Nauk.

Vol XVIII, No 5, 1965, pp 16-30.

ACSI I-9326

ID 2204014166

Sci-Phys

Jul 66

304,228

Autodyne Transducers of Signals of Nuclear
Magnetic Resonance, by L. L. Dekabrun, Ya.
N. Kil'yanov, and A. R. Mkrtychyan, 11 pp
RUSSIAN, per. AN ARMSSR. Izvestiya. Seriya
Fiziko-Matematicheskikh Nauk, Vol 18, No 3,
1965, pp 134-142. P100325967
FTD-MT-66-69

Sci-Nuclear Sci
Dec 67

344,382

On the question of the Interaction of
Parametrically Excited and Forced
Vibrations of Elastic Panels, by
G. V. Mishchenkov.
RUSSIAN, per, Iz Ak Nauk Arm SSR, Fiz-
Mate Nauk, Vol XVIII, No 1, 1965,
pp 53-60.
CIA/FDD A-5036

Sci - Phys

Jul 65

FOR OFFICIAL USE ONLY

262,665

On the Nonlinear Theory of Stability
of Orthotropic Inhomogeneous Shallow
Shells, by V. Ts. Gurali, 8 pp.
RUSSIAN, per, Iz Ak Nauk Arm SSR, Fiz-
Mat. Nauk, Vol XIII, No 1, 1965, pp 34-42.
CIA/IDP 8-5629

Sci - Phys
Jul 65
FOR OFFICIAL USE ONLY

252,736

HEC (UCRL-Trans-10586) EMISSION OF RELATIVISTIC
CHARGED PARTICLES IN MAGNETIC AND ELECTRIC UNDULATORS
Korkhmazyan, N. A.; Elbakyan, C. C. Translated for Univ. of
California Lawrence Livermore Lab., Livermore, from Izv. Akad.
Nauk Arm. SSR, Ser. Fiz.; 6: No. 1, 7-11 (1971). 7p. Dep.
NTIS.

25

26 Physics; translations 27 20

28 MN-34 29 P NSA

7777 (BNL-11-512) STUDY OF THE RADIATION PRO-
DUCED BY A MOVING CHARGE IN A PLATE AND IN A STACK
OF PLATES BY USING KNOWN AND MORE SIMPLE FIELDS.
Arakelyan, V. A., Garibyan, G. M. 19 Translated by S. J. Amoretty
(Brookhaven National Lab., Upton, N. Y.), from 15 Izv. Akad. Nauk
Arm. SSR, Ser. Fiz., 4: 339-51(1969). 20 18p. 24 Dep. NTIS.

28 physics; translations 27 20

28 MN-34 26 P NSA

DENSITY OF STATES FUNCTION OF A-III B-V SEMIC
CONDUCTOR COMPOUNDS

DZHOIYA, A P LANGUAGE=RU COUNTRY=UR

FIZIKA AKADEMIIA NAUK ARMYANSKOY SSR NO 1 197
1 PP 12-19

ESTC*NT*23* 553*73

Influence of the Piezoelectric Vibrations of the
Crystal Lattice on the Intensity of X-Ray Diffuse
Maxima, by P. A. Bezirganyan, V. I. Avunadzhyan.
RUSSIAN, per, Izv. AN, ArmSSR, Fizika, No 2,
1967, pp 381-387.
[108]-69-198-RULL --MIT/Lin Ly
Available from NTC

May 69

380,411

V. Kh. Oganesyan

*Electron structure and physical properties of some
sulfides of d-transition metals, 13 pp.*

*RUSSIAN, per, Investiya An German. Fizika, Vol 2, No 1
1967, pp 55-64*

AIR/FTD-MR-24-1585-71

may 78

The Dynamic Theory of Interference of X Rays for
a Crystal of Finite Dimensions, by A. G. Nkrinov,
D. A. Bekalyan, et al. 10 pp.

RUSSIA, per, Izvestiya AN ANUSSR. Fizika, Vol 1,
1966, pp 3-10.

AEI/ETD/m-23-896-68

sci/physics
nov 69

397,017

Occurrence of *Haemaphysalis Warburtoni* Nutt.
(Acarina, Ixodidae) in Armenia, by
A. M. Ogandzhanyan, et al.
RUSSIAN, per, Izv. Akad Nauk Armian SSR [Biol],
Vol 18, No 4, 1965, pp 69-72.
HEW NIH 6-80-66 (On Loan)

Sci/B&M
Jan 67

318,010

Study of the Radiation Produced by a Moving Charge
in a Plate and in a Stack of Plates by Using Known
and More Simple Fields, by V. A. Arakelyan, 15 pp.
RUSSIAN, per, Izv. Akad Nauk Armenian SSR,
No 4, 1969, pp 339-351.
AEC/BNL-Tr-512-72

Jan 73

Piezoelectric Effect in Polyvinylchloride,
by N. M. Kocharyan.

RUSSIAN, per, Izv AN Arm SSR, Vol 1, No 4,
1966, pp 217-221.

NLL Ref: 9091.9F (WH Trans 250)

Sci-Chem
Nov 69

395,708

TAM Arm - Incorporate all Section of This Together.

CSSR President Hails Alliance With USSR on
CSSR Anniversary, by Ludvik Svoboda, 5 pp.
RUSSIAN, np, Izvestiya, Moscow, 22 Feb 73,
morning edition, p 4.
JPRS 58479

Apr 73

Preparations of Comprehensive Plans Discussed,
by P. Ignatovskiy, 6 pp.
RUSSIAN, np, Izvestiya, Moscow, 20 Feb 1973, p 2.
JPRS 58588

Apr 73

Brief Reports on Aspects of Furniture Industry,
by P. Vdovenko, 5 pp.

RUSSIAN, np, Izvestiya, Moscow, 20 Feb 1973,

p 2.

JPRS 58583

Apr 73

Construction Work Affecting Consumer Industries
Assessed, by A. Dmitriyev, 6 pp.
RUSSIAN, np, Izvestiya, Moscow, 11 Feb 1973, pp 1,
3.
JPRS 58477

Mar 73

Academician Finds Some Incentives Ineffective,
by P. Bunich. 5 pp.

RUSSIAN, np, Izvestiya, Moscow, 9 Feb 1973.

p 3.
JPRS 58374

Mar 73

Belikov, V.

Aeroflat statistics

IZVESTIYA, No 33, 8 Feb 1973, p 6, Col 1-3

FTD-HS-23-311-73

Report on the Fulfillment of the 1972 USSR
Development Plan. 25 pp.
RUSSIAN, np, Izvestiya, Moscow, 30 Jan 1973,
pp 1-3.
JFRS 58201

Feb 73

Grain Situation in Western Siberia Examined,
by V. Sukhanov, 6 pp.
RUSSIAN, np, Izvestiya, Moscow, 26 Jan 1973,
p 3.
JPRS 58362

Mar 73

Activity of moon robot.

IZVESTIYA, Vol 16, No 17249, 19 Jan 1973, p 1, Col 4-7

FTD-HS-23-197-73

Production Reserves Important in Agriculture,
5 pp.
RUSSIAN, np, Izvestiya, Moscow, 11 Jan 1973, p 1.
JPRS 58256

Feb 73

Developments Reported in Soviet Communications,
by V. Korsunskiy, 7 pp.
RUSSIAN, np, Izvestiya, Moscow, 10 Jan 1973, p 3.
JPRS 58364

Mar 73

Lipetsk Plant Construction Shortcomings Scored,
by V. Komov, 5 pp.
RUSSIAN, np. Izvestiya, Moscow, 9 Jan 1973, p 2.
JPRS 58142

Feb 73

Exasperating Consumer Rights Reported, Cor-
rective Action Taken, by Panteleymon Koryagin,
5 pp.
RUSSIAN, np, Izvestiya, Moscow, 6 Jan 1973, p 5.
JPRS 58496

Mar 73

Report by Budget and Planning Commission Chairman
Rozenko, by P. A. Rozenko, 10 pp.
RUSSIAN, np, Izvestiya, Moscow, 20 Dec 1972, p 3.
JPRS 58054

Jan 73

Deputy Gerasimov Presents Coreport on State Plan
and Budget, by K. M. Gerasimov, 9 pp.
RUSSIAN, np, Izvestiya, Moscow, 20 Dec 1972, p 2.
JPRS 58054

Jan 73

For Science and Production, by I. Obrastsov, 5 pp.
RUSSIAN, np, Izvestiya, Moscow, 14 Dec 1972, p 5.
JPRS 58186

Feb 73

Brezhnev's Published Speeches and Articles Re-
viewed, by N. Novikov. M. Tyurin, 6 pp.
RUSSIAN, np, Izvestiya, Moscow, 9 Dec 1972,
pp 4-5.
JPRS 57964

Jan 73

Structure of Belorussian Tractor Association
Criticoized, by M. Shimanskiy. 5 pp.
RUSSIAN, np, Izvestiya, Moscow, 18 Nov 1972,
p 2.
JPRS 57903

Jan '73